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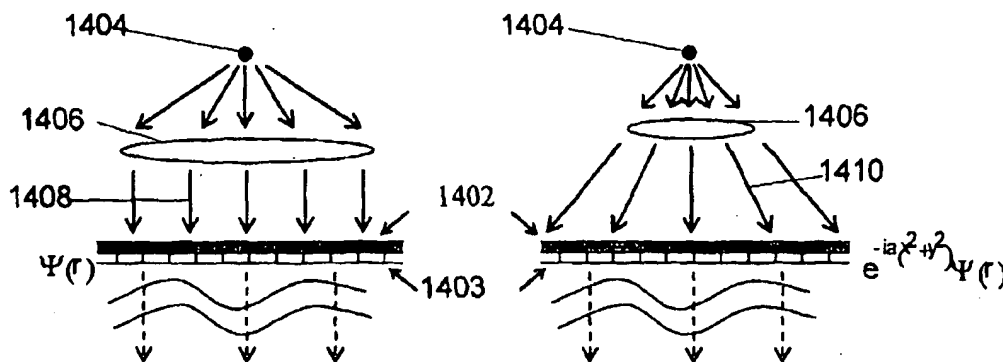
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(54) Title: **COMPLEX POINTILLISTIC MULTICOLOR PRINTING**



(57) Abstract: A method of printing an image of a three-dimensional object includes printing multiple dots of a colored ink to form an image of the object and printing dots of a transparent ink having a refractive index greater than 1 within the image. The dots of transparent ink local alter the path length of light that shines through the image to create phase variations on the image.